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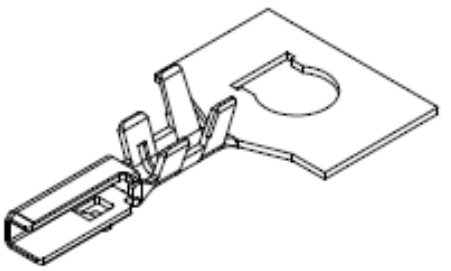
Part Number: 104521-6001

Status: Active

Description: IllumiMate™ 1.25mm Wire-to-Board Connector, Receptacle Terminal, Pre-plated, Tin (Sn)



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-104122-001 (PDF)
Packaging Specification PK-104521-001 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	104521
Application	Signal
Crimp Quality Equipment	Yes
Product Name	IllumiMate™
UPC	884982508835

Physical

Durability (mating cycles max)	30
Gender	Receptacle
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.028/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.95mm max.
Wire Size AWG	26, 32
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	1A
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-104521-001
Product Specification	PS-104122-001
Sales Drawing	SD-104521-001

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series
104521Series

Use With
104092 , 104105 , 104121 Crimp Housings

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